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UTILITY
PATENT APPLICATION
TRANSMITTAL

MR3015-58 Attorney Docket No. YUNG YUAN LIU First Inventor

Conty for new nonprovisional applications under 37 CFR 1.53(b) Express Mail Label No. State	=			IRANSM	IIIIAL		Title		HANGING	CARD MEC	HANIS	M FOR A S	C CV	. =
APPLICATION ELEMENTS See MPEP chapter 600 concenting utility pretant application contents. ADDRESS TO: Commissioner for Patents P.D. Box 1460 (2014) 1.	<u> </u>	(Only for n	ew no	onprovisional applic	ations under 37 CFR 1.	.53(b))	Express I	/lail Label No.					.s. 570	
2. Applicant claims small entity status. 3. Applicant claims small entity status. 5 es 37 CFR 1.7. 3. Specification 5 Posting and a duplicate for fee processing) 5 Application 6 Post See 37 CFR 1.7. 5 Posting and the state of the invention 6 Post Statement Regarding Fed sponsored R 8 D 7 Reference to sequence listing, a table, 8 Reference to sequence listing, a table, 9 Post Statement Regarding Fed sponsored R 8 D 8 Reference to sequence listing, a table, 9 Post Statement Regarding Fed sponsored R 8 D 8 Reference to sequence listing, a table, 9 Post Statement Regarding Fed sponsored R 8 D 8 Reference to sequence listing, a table, 9 Post Statement Regarding Fed sponsored R 8 D 8 Reference to sequence listing, a table, 9 Post Statement Regarding Fed sponsored R 8 D 8 Reference to sequence listing, a table, 9 Post Statement Regarding Fed sponsored R 8 D 8 Reference to Regulate Statement Regarding Fed Stateme	. .	See MPEP c				contents.	ADDRE	SS TO:	Commissi P.O. Box 1	oner for Par 450	tents		10/73	
- Abstract of the Disclosure 4.	2. 🖸	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description						Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Morton J. Rosenberg, Esq. Address Address Adse Ellicott Center Drive, Suite 101 City Ellicott City USA Telephone 410-465-6678 Registration No. (Attomey/Agent) 26,049 Registration No. (Attomey/Agent) 26,049	- Abstract of the Disclosure 4.						9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
Customer Number: Name Morton J. Rosenberg, Esq. Address Rosenberg, Klein & Lee 3458 Ellicott Center Drive, Suite 101 City Ellicott City State MD Zip Code 21043 Country USA Telephone 410-465-6678 Registration No. (Attorney/Agent) 26,049	Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.													
Name Morton J. Rosenberg, Esq. 04586 Rosenberg, Klein & Lee PATENT TRADEMARK OFFICE 3458 Ellicott Center Drive, Suite 101 City Ellicott City State MD Zip Code 21043 Country USA Telephone 410-465-6678 Fax 410-461-3067 Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049		19. CORRESPONDENCE ADDRESS												
Rosenberg, Klein & Lee	— Odstorier Number. Correspondence a							e addr	ess below	,				
Address 3458 Ellicott Center Drive, Suite 101 City Ellicott City State MD Zip Code 21043 Country USA Telephone 410-465-6678 Fax 410-461-3067 Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049	Name Morton J. Rosenberg, Esq. 04586													
City State MD Zip Code 21043 Country USA Telephone 410-465-6678 Fax 410-461-3067 Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049	Rosenberg, Klein & Lee PATENT TRADEMAR				_									
Country USA Telephone 410-465-6678 Fax 410-461-3067 Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049	City						State ME			Zip C	ode	24042		
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	Signature								,,		/\	11,	723	\dashv

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. C mplete if Kn wn FEE TRANSMITTAL **Application Number** Filing Date for FY 2003 YUNG YUAN LIU First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 385.00 Attorney Docket No. MR3015-58 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES ✓ Check Money Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Fee Description Deposit Code Code (\$) 18-2011 Fee Paid 1051 130 2051 Surcharge - late filing fee or oath Number Deposit 50 2052 25 Surcharge - late provisional filing fee or Account cover sheet Name 1053 Non-English specification 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 1804 ✓ Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840 Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Description Fee Paid 2254 1254 1,450 725 Extension for reply within fourth month 1255 2255 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee \$ 385.00 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1403 280 2403 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) ee from Extra Claims Fee Paid below 1502 470 2502 235 Design issue fee Total Claims 10 9 10 1503 630 2503 315 Plant issue fee Independent Ö =0 43 1460 130 Claims
Multiple Dependent 1460 130 Petitions to the Commissioner 145 =0 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 750 375 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) * Reissue claims in excess of 20 1802 900 1802 Request for expedited examination 1205 18 2205 of a design application and over original patent Other fee (specify) (\$) 0.00SUBTOTAL (2)

SUBMITTED BY							(Complete (if applicable)					
Name (Print/Type)	Morton J. Rosenberg		<u></u>	Registration No. (Attorney/Agent)	26,049	Telephone 410-465-6678						
Signature	Month.	()	1] a	V		Date	121	16	/ 0ラ			
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SUBTOTAL (3)

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